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NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
NEWS	3 SEP 01	New pricing for the Save Answers for SciFinder Wizard within STN Express with Discover!
NEWS	4 OCT 28	KOREPAT now available on STN
NEWS	5 NOV 30	PHAR reloaded with additional data
NEWS	6 DEC 01	LISA now available on STN
NEWS	7 DEC 09	12 databases to be removed from STN on December 31, 2004
NEWS	8 DEC 15	MEDLINE update schedule for December 2004
NEWS	9 DEC 17	ELCOM reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	10 DEC 17	COMPUAB reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	11 DEC 17	SOLIDSTATE reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	12 DEC 17	CERAB reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	13 DEC 17	THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB
NEWS	14 DEC 30	EPFULL: New patent full text database to be available on STN
NEWS	15 DEC 30	CAPLUS - PATENT COVERAGE EXPANDED
NEWS	16 JAN 03	No connect-hour charges in EPFULL during January and February 2005
NEWS	17 FEB 25	CA/CAPLUS - Russian Agency for Patents and Trademarks (ROSPATENT) added to list of core patent offices covered
NEWS	18 FEB 10	STN Patent Forums to be held in March 2005
NEWS	19 FEB 16	STN User Update to be held in conjunction with the 229th ACS National Meeting on March 13, 2005
NEWS	20 FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	21 FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	22 FEB 28	MEDLINE/LMEDLINE reloaded
NEWS	23 MAR 02	GBFULL: New full-text patent database on STN
NEWS	24 MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	25 MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS EXPRESS		JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
NEWS PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS WWW		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 14:46:53 ON 07 MAR 2005

FILE 'STNGUIDE' ENTERED AT 14:46:56 ON 07 MAR 2005
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
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AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Mar 4, 2005 (20050304/UP).

FILE 'AGRICOLA' ENTERED AT 14:47:05 ON 07 MAR 2005

FILE 'CAPLUS' ENTERED AT 14:47:05 ON 07 MAR 2005
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FILE 'BIOSIS' ENTERED AT 14:47:05 ON 07 MAR 2005
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=> S insect and virus
L1 12161 INSECT AND VIRUS

=> l1 and plant?
L1 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> S 11 and plant?
L2 3490 L1 AND PLANT?

=> s 12 and transgenic
1.3 308 L2 AND TRANSGENIC

=> s 13 and (spindle body or spindle bodies)
L4 0 L3 AND (SPINDLE BODY OR SPINDLE BODIES)

=> s 13 and fusolin
L5 0 L3 AND FUSOLIN

=> s 12 and (spindle body or spindle bodies)
L6 0 L2 AND (SPINDLE BODY OR SPINDLE BODIES)

=> s 11 and (spindle body or spindle bodies)
L7 1 L1 AND (SPINDLE BODY OR SPINDLE BODIES)

=> d ti'
'TI'' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'

The following are valid formats:

ABS ----- GI and AB

ALL ----- BIB, AB, IND, RE

APPS ----- AI, PRAI
 BIB ----- AN, plus Bibliographic Data and PI table (default)
 CAN ----- List of CA abstract numbers without answer numbers
 CBIB ----- AN, plus Compressed Bibliographic Data
 DALL ----- ALL, delimited (end of each field identified)
 DMAX ----- MAX, delimited for post-processing
 FAM ----- AN, PI and PRAI in table, plus Patent Family data
 FBIB ----- AN, BIB, plus Patent FAM
 IND ----- Indexing data
 IPC ----- International Patent Classifications
 MAX ----- ALL, plus Patent FAM, RE
 PATS ----- PI, SO
 SAM ----- CC, SX, TI, ST, IT
 SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
 SCAN must be entered on the same line as the DISPLAY,
 e.g., D SCAN or DISPLAY SCAN)
 STD ----- BIB, IPC, and NCL

 IABS ----- ABS, indented with text labels
 IALL ----- ALL, indented with text labels
 IBIB ----- BIB, indented with text labels
 IMAX ----- MAX, indented with text labels
 ISTD ----- STD, indented with text labels

 OBIB ----- AN, plus Bibliographic Data (original)
 OIBIB ----- OBIB, indented with text labels

 SBIB ----- BIB, no citations
 SIBIB ----- IBIB, no citations

 HIT ----- Fields containing hit terms
 HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
 containing hit terms
 HITRN ----- HIT RN and its text modification
 HITSTR ----- HIT RN, its text modification, its CA index name, and
 its structure diagram
 HITSEQ ----- HIT RN, its text modification, its CA index name, its
 structure diagram, plus NTE and SEQ fields
 FHITSTR ----- First HIT RN, its text modification, its CA index name, and
 its structure diagram
 FHITSEQ ----- First HIT RN, its text modification, its CA index name, its
 structure diagram, plus NTE and SEQ fields
 KWIC ----- Hit term plus 20 words on either side
 OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field
 codes. For a list of the display field codes, enter HELP DFIELDS at
 an arrow prompt (=>). Examples of formats include: TI; TI,AU; BIB,ST;
 TI,IND; TI,SO. You may specify the format fields in any order and the
 information will be displayed in the same order as the format
 specification.

All of the formats (except for SAM, SCAN, HIT, HITIND, HITRN, HITSTR,
 FHITSTR, HITSEQ, FHITSEQ, KWIC, and OCC) may be used with DISPLAY ACC
 to view a specified Accession Number.

ENTER DISPLAY FORMAT (BIB):ti

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN
 TI Recombinant entomopoxvirus

```

=> S fusolin
L8      47 FUSOLIN

=> dup rem 18
PROCESSING COMPLETED FOR L8
L9      28 DUP REM L8 (19 DUPLICATES REMOVED)
  
```

=> s 19 and insect

L10 12 L9 AND INSECT

=> d 1-12 ti

L10 ANSWER 1 OF 12 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

TI Identification, molecular cloning, and transcription analysis of the *Choristoneura fumiferana* nuclear polyhedrosis virus spindle-like protein gene.

L10 ANSWER 2 OF 12 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

TI The *Melolontha melolontha* entomopoxvirus (MmEPV) **fusolin** is related to the fusolins of Lepidopteran EPVs and to the 37K baculovirus glycoproteins.

L10 ANSWER 3 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI Progress in studies of gp37/**fusolin** genes of **insect** viruses

L10 ANSWER 4 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI Identification and characterization of phytoplasmal genes, employing a novel method of isolating phytoplasmal genomic DNA

L10 ANSWER 5 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI Expression of the **fusolin** gene of *Choristoneura fumiferana* entomopoxvirus in the baculovirus **insect** cell system

L10 ANSWER 6 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI **Insect**-virus relationships: sifting by informatics

L10 ANSWER 7 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI Baculovirus fusolins as antifeedants and their use in the development of **insect** resistant plants

L10 ANSWER 8 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI The spheroidin of an entomopoxvirus isolated from the grasshopper *Anacridium aegyptium* (AaEPV) shares low homology with spheroidins from lepidopteran or coleopteran EPVs

L10 ANSWER 9 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI Infectious, spindle body-producing recombinant entomopoxvirus, and uses thereof for controlling the proliferation of pest insects and/or producing biologically-active proteins

L10 ANSWER 10 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI Transient, nonlethal expression of genes in vertebrate cells by recombinant entomopoxviruses

L10 ANSWER 11 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI Glycoprotein promoting infection by **insect** virus

L10 ANSWER 12 OF 12 CAPLUS COPYRIGHT 2005 ACS on STN

TI Recombinant entomopoxvirus

=> s fusolin-like

L11 3 FUSOLIN-LIKE

=> dup rem 111

PROCESSING COMPLETED FOR L11

L12 3 DUP REM L11 (0 DUPLICATES REMOVED)

=> d 1-3 ti

L12 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN
TI Baculovirus fusolins as antifeedants and their use in the development of
insect resistant plants

L12 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN
TI Molecular cloning and analysis of genes upstream of chiA in Alteromonas
sp. strain O-7

L12 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN
TI Glycoprotein promoting infection by insect virus

=> s virus and (spindle body or spindle bodies)
L13 4 VIRUS AND (SPINDLE BODY OR SPINDLE BODIES)

=> dup rem 113
PROCESSING COMPLETED FOR L13
L14 2 DUP REM L13 (2 DUPLICATES REMOVED)

=> d 1-2 ti

L14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN
TI Recombinant entomopoxvirus

L14 ANSWER 2 OF 2 AGRICOLA Compiled and distributed by the National
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(2005) on STN
DUPLICATE 1
TI A gene encoding a highly expressed **spindle body**
protein of *Heliothis armigera* entomopoxvirus.

=> d ((dall d?) or (dall, d?))/au
'D?')' MUST END IN '/Q', '/A', '/L', '/S' OR '/B'
The saved name for a query (or structure or screen set) must end with
'/Q'. The saved name for an answer set must end with '/A'. The saved
name for an L# list must end with '/L'. SDI request names must end
with '/S'. To see a list of all saved query, answer set,, and L# list
names for this loginid, enter "DISPLAY SAVED" at an arrow
prompt (=>). Enter "DISPLAY SAVED/S" to see a list of SDI request
names. Enter "DISPLAY SAVED/B" to see a list of BATCH search
requests.

=> s ((dall d?) or (dall, d?))/au
L15 73 ((DALL D?) OR (DALL, D?))/AU

=> s l15 and (spindle body or spindle bodies)
L16 8 L15 AND (SPINDLE BODY OR SPINDLE BODIES)

=> dup rem 116
PROCESSING COMPLETED FOR L16
L17 5 DUP REM L16 (3 DUPLICATES REMOVED)

=> d 1-5 ti

L17 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
TI Baculovirus fusolins as antifeedants and their use in the development of
insect resistant plants

L17 ANSWER 2 OF 5 AGRICOLA Compiled and distributed by the National
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(2005) on STN
DUPLICATE 1
TI **Spindle bodies** of *Heliothis armigera* entomopoxvirus
develop in structures associated with host cell endoplasmic reticulum.

L17 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
TI Infectious, **spindle body**-producing recombinant entomopoxvirus, and uses thereof for controlling the proliferation of pest insects and/or producing biologically-active proteins

L17 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN
TI Recombinant entomopoxvirus

L17 ANSWER 5 OF 5 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved.
(2005) on STN DUPLICATE 2

TI A gene encoding a highly expressed **spindle body** protein of *Heliothis armigera* entomopoxvirus.

=> s 115 and fusolin
L18 9 L15 AND FUSOLIN

=> dup rem 118
PROCESSING COMPLETED FOR L18
L19 6 DUP REM L18 (3 DUPLICATES REMOVED)

=> d 1-6 ti

L19 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 1
TI Assessment of foreign protein production by recombinant *Heliothis* (*Helicoverpa*) *armigera* entomopoxviruses in *Spodoptera frugiperda* cells

L19 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 2
TI Insect-virus relationships: sifting by informatics

L19 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN
TI Baculovirus fusolins as antifeedants and their use in the development of insect resistant plants

L19 ANSWER 4 OF 6 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved.
(2005) on STN DUPLICATE 3

TI Spindle bodies of *Heliothis armigera* entomopoxvirus develop in structures associated with host cell endoplasmic reticulum.

L19 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN
TI Infectious, spindle body-producing recombinant entomopoxvirus, and uses thereof for controlling the proliferation of pest insects and/or producing biologically-active proteins

L19 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN
TI Recombinant entomopoxvirus

WEST Search History

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DATE: Monday, March 07, 2005

Hide? Set Name Query **Hit Count**

DB=PGPB,USPT; PLUR=YES; OP=ADJ

<input type="checkbox"/>	L12	L10 and virus	7
<input type="checkbox"/>	L11	L10 and insect	7
<input type="checkbox"/>	L10	spindle body or spindle bodies	589
<input type="checkbox"/>	L9	L2 and (spindle body or spindle bodies)	7
<input type="checkbox"/>	L8	L7 and (spindle body or spindle bodies)	0
<input type="checkbox"/>	L7	L6 and feed\$	330
<input type="checkbox"/>	L6	L5 and virus	812
<input type="checkbox"/>	L5	l3 and transgenic	838
<input type="checkbox"/>	L4	L3 and fusolin	1
<input type="checkbox"/>	L3	l2 and plant	1599
<input type="checkbox"/>	L2	spindle and insect	2365
<input type="checkbox"/>	L1	fusolin and insect	5

END OF SEARCH HISTORY